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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/821,049	03/30/2001	Keisei Yamamuro	2001-0375A	5127
513 WENDEROTE	7590 04/27/2007 H, LIND & PONACK, L.L	EXAMINER		
2033 K STREET N. W. SUITE 800			PARRA, OMAR S	
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# Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
	09/821,049	YAMAMURO ET AL.
Office Action Summar	Examiner	Art Unit
	Omar Parra	2623
The MAILING DATE of this con Period for Reply	nmunication appears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM TO Extensions of time may be available under the properties of the state of the	mum statutory period will apply and will expire SIX (6) Mo or reply will, by statute, cause the application to become nonths after the mailing date of this communication, even	NICATION. a reply be timely filed  ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(	s) filed on <u>16 October 2006</u> .	*
2a) This action is FINAL.	2b)⊠ This action is non-final.	
	dition for allowance except for formal ma	· •
closed in accordance with the p	practice under <i>Ex parte Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.
Disposition of Claims	ı	•
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 7.14 and 16 is/are rejected. 7) ☐ Claim(s) is/are objected.		
Application Papers		
Applicant may not request that any Replacement drawing sheet(s) inc	by the Examiner.  ch 2001 is/are: a)⊠ accepted or b)□ o  y objection to the drawing(s) be held in abeya  luding the correction is required if the drawin  ted to by the Examiner. Note the attache	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a calcal and All b) Some * c) None  1. Certified copies of the price of the price of the price of the price of the certified copies of the certi	claim for foreign priority under 35 U.S.C. of: iority documents have been received. iority documents have been received in opies of the priority documents have been reational Bureau (PCT Rule 17.2(a)).	Application No
	action for a list of the certified copies no	ot received.
Attachment(s)	<b></b>	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Rev</li> <li>Information Disclosure Statement(s) (PTO/S)</li> <li>Paper No(s)/Mail Date <u>See Continuation She</u></li> </ol>	view (PTO-948) Paper No B/08) 5) Notice of	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application

 $Continuation \ of \ Attachment(s)\ 3).\ Information \ Disclosure \ Statement(s)\ (PTO/SB/08),\ Paper\ No(s)/Mail\ Date :03/21/2002-01/29/2003-03/14/2005-03/01/2006-06/14/2006.$ 

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/16/2006 has been entered.

## Response to Arguments

2. Applicant's arguments with respect to claims 7, 14 and 16 have been considered but are most in view of the new ground(s) of rejection.

In response to applicant's arguments on pages 4-10 of the 10/16/2006 Remarks, the newly added limitations "accepting program related information as a user input and determining whether or not the program related information inputted by the user matches program related information supplied from a provider of the program contents" (claims 7, 14 and 16) are still met by Holman and McCollum as described below.

In response to applicant's arguments,

(Page 13, ¶ 6 and page 14, ¶ 2), stating that McCollum, similar to Holman, does not disclose or suggest in input acceptor (Holman's 'front panel keyboard 5', fig. 1 or

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'remote control device 43', Fig. 2) (col. 6, lines 8-9 & 25-26; col. 8, lines 51-54; col. 5, lines 54-55) for accepting program related information as a user input, and determining whether or not the program related information inputted by the user matches program related information supplied from a provider of the program content, and

(Page 14, ¶ 3), stating that McCollum, similar to Holman, does not disclose or suggest a viewing information recorder for recording, (Holman, home unit 1 comprises a viewed commercial/coupon recorder –fig. 2) on a removable recording medium (Holman, smart/ "Q-Card" card or coupon printer paper), viewing information having the program identifier to identify the program contents (Flag placed to selected coupons when 'MARK' button is pressed for subsequent storing, Holman, col. 13 lines 7-40) when the input acceptor determines that the program related information inputted by the user matches the program related information supplied from the provide of the program contents (col.6 lines 5-38 and col.9 lines10-32), the examiner respectfully disagrees.

McCollum, on the other hand, teaches being able to accept user inputted program related information and determining whether or not the program related information inputted ('store name, catalog description, keywords, and/or text description' [0108] lines 17-18) matches some program related information supplied ([0108] lines 15-24). It is the searching feature using program related information (store name, catalog description, keywords, and/or text description) and the determination of whether or not the program related information matches some information being searched (Holman's saved list of coupons) what is being included in Holman's invention to cover the claimed limitations.

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Therefore, the examiner respectfully believes that the combination of Holman and McCollum's teachings cover all the limitations of the applicant's invention as claimed.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 7, 14 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Holman (Patent No. 5,287,181) in view of McCollum et al. (Pub. No. 2002/0010623).

Regarding claims 7, 14, and 16, Holman teaches a system (and corresponding method and computer instructions) with a receiver (home unit 1 - fig. 1) comprising:

a program acceptor (cable box 33 - fig. 2) for accepting program contents (commercial logos or emblems 40 - fig. 2), and program information having a program identifier to identify program contents (commercial message information) (col. 6, lines 5-12; col. 8, lines 5-7; col. 9, liens 33-37; col. 9, lines 56-58; col. 11, lines 12-17 & lines 5-60; col. 15, line 55 & fig. 5; col. 14, lines 35--36).

a display 3 (fig. 1) unit for displaying the program contents (40 - fig. 2);

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an input acceptor for accepting a user input (front panel keyboard 5 -fig. 1, e.g., coupon button 11 - fig. 1 or remote control device 43 - fig. 2) (col. 6, lines 8-9 & 25-26; col. 8, lines 51-54; col. 5, lines 54-55); and

a viewing information recorder (home unit 1 comprises a viewed commercial/coupon recorder- fig. 2) for recording, on a removable recording medium (smart/"Q-Card" card or coupon printer paper), viewing information having the program identifier to identify the program contents (Flag placed on coupons once the user identifies a desired one when 'MARK' button is pressed for subsequent storing, -col. 13 lines 7-40) from program related information supplied from the provider of the program content (col.6 lines 5-38 and col.9 lines10-32). On the other hand, Holman does not explicitly teach that the input acceptor accepts program related information inputted by the user that matches program related information supplied from a program provider.

However, in an analogous art, McCollum teaches being able to accept user inputted program related information and determining whether or not the program related information inputted ('store name, catalog description, keywords, and/or text description' [0108] lines 17-18) matches some program related information supplied or stored ([0108] lines 15-24).

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to modify the system of Holman to include the input acceptor accepts program related information inputted by the user that matches program related information supplied from a program provider as taught by McCollum for the added advantage of increasing user convenience and more

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efficiently/quickly/easily searching the database of obtained coupons (Holman - col. 12, lines 56-59).

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Parra whose telephone number is 571-270-1449. The examiner can normally be reached on Under Academy Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Grant can be reached on 571-272-7294. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OP

CHRISTOPHER GRANT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600